Customer No.:

07278

PATENT TRADEMARK OFFICE

Docket No: 3272/1H629US2

DARBY & DARBY P.C.

805 Third Avenue New York, New York 10022 212-527-7700

Box PATENT APPLICATION
Assistant Commissioner for Patents
Washington, DC 20231

Sir:

Enclosed please find an application for United States patent as identified below:

Inventor/s (name ALL inventors):

Maria-Grazia ASCENZI

Title: SYSTEM AND METHOD FOR MODELING BONE STRUCTURE

including the items indicated:

- Specification and <u>5</u> claims: <u>1</u> indep.; <u>4</u> dep.; _ multiple dep.; including <u>51</u> page(s) of written description; <u>1</u> page(s) of claims; <u>1</u> page(s) of abstract.
- 2. [X] Drawings, 21 sheets (Figs. 1-21g)
- [] Executed Declaration/Power of Attorney
 [X] Unexecuted Declaration/Power of Attorney
- 4. [] Application Data Sheet under 37 C.F.R. §1.76.

5.	[] Assignment for recording to:					
	[] Assignment was recorded at Reel No. , Frame No. , on .					
	[] Pursuant to 37 C.F.R. §1.215(b), please print the following assignment information on the face of the published application:					
	Assignee:					
6.	[X] The applicant claims small entity status.					
7.	[] Priority is claimed under 35 U.S.C. §119(b) of:					
	Country: Number: Date:					
	A certified copy of the prior document [] is enclosed [] will follow [] was filed in a previous application.					
8.	[X] Priority is claimed under 35 U.S.C. §119(e) of:					
	Number: Date:	60/240,884 10/17/00				
	Number: Date:	60/246,198 11/06/00				
9.	[] Request and Certification under 35 U.S.C. §122(b)(2)(B)(i) for Nonpublication.					
10.	 [.] Payment in amount of \$370.00, (\$370 filing; \$0 recording) in the form of [.] check [] deposit account no. 04-0100 [] credit card (see attached form) 					

(See attached Fee Computation Sheet)

- 11. [] Preliminary Amendment
- 12. [] Information Disclosure Statement
- 13. [] Nucleotide or Amino Acid Sequence Listing.
 - [] Hard Copy

[] CRF

Date: October 17, 2001

Respectfully submitted,

Neepa Y. Choksi, Ph.D.

Reg. No. 47,488

Agent for Applicant(s)

PATENT FEE COMPUTATION SHEET

	No. of Claims Presented	Extra Claims Previously Paid For	Number of Extra Claims	Rate	
Basic Fee				\$740.00	
Total Claims	5 - 20	- 0 = 0	x \$18.00	\$0.00	
Independent Claims	1 - 3	- 0 = 0	x \$84.00	\$0.00	
Meltiple Dependent	Claims	- if so, add	\$280.00	\$0.00	
Surcharge for late	submission of fil	ling fee and/or decl	aration (\$130.00)	\$0.00	
SUBTOTAL				\$740.00	
🔀 Small Entity REDUCTION (Half of Subtotal)					
Fee for recordation	n of assignment (\$	\$40.00)		\$0.00	
Charge for filing :	non-English langua	age application (\$13	0.00)	\$0.00	
TOTAL				\$370.00	

-4-